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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/514,409	11/15/2004	Mikael Lindstrom	128.1116USN	4115	
	7590 12/28/2006 DFFICES (ROLF FAST		EXAMINER		
26 PINECREST	PLAZA, SUITE 2	11)	FELTON, MICHAEL J		
SOUTHERN PI	NES, NC 28387-4301		ART UNIT PAPER NUMBER		
			1731		
SHORTENED STATUTORY	Y PERIOD OF RESPONSE	MAIL DATE	DELIVERY MODE		
31 D.	AYS	12/28/2006	PAPER		

Please find below and/or attached an Office communication concerning this application or proceeding.

If NO period for reply is specified above, the maximum statutory period will apply and will expire 6 MONTHS from the mailing date of this communication.

•	Application No.	Applicant(s)				
	10/514,409	LINDSTROM ET AL.				
Office Action Summary	Examiner	Art Unit				
	Michael J. Felton	1731				
The MAILING DATE of this communi Period for Reply	cation appears on the cover sheet w	rith the correspondence addres	SS			
A SHORTENED STATUTORY PERIOD FOWHICHEVER IS LONGER, FROM THE MADE of time may be available under the provisions after SIX (6) MONTHS from the mailting date of this community of the provision of the maximum of the maximum states of the provision of the maximum o	AILING DATE OF THIS COMMUN of 37 CFR 1.136(a). In no event, however, may a unication. Itutory period will apply and will expire SIX (6) MO will, by statute, cause the application to become A	ICATION. I reply be timely filed NTHS from the mailing date of this commuNBANDONED (35 U.S.C. § 133).				
Status						
1) Responsive to communication(s) filed	d on 11/15/04	•				
2a) ☐ This action is FINAL . 2	This action is FINAL . 2b)⊠ This action is non-final.					
,—	☐ Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
closed in accordance with the practic	ce under <i>Ex par</i> te <i>Quayle</i> , 1935 C.I	D. 11, 453 O.G. 213.				
Disposition of Claims	,		,			
4) Claim(s) 1-17 is/are pending in the a	pplication.	•				
4a) Of the above claim(s) is/ar						
5) Claim(s) is/are allowed.						
6) Claim(s) is/are rejected.						
7) Claim(s) is/are objected to.	•					
8) Claim(s) <u>1-17</u> are subject to restriction	on and/or election requirement.					
Application Papers						
9) The specification is objected to by the	e Examiner.		-			
10) The drawing(s) filed on is/are:		by the Examiner.				
Applicant may not request that any object	tion to the drawing(s) be held in abeya	nce. See 37 CFR 1.85(a).				
Replacement drawing sheet(s) including	the correction is required if the drawing	g(s) is objected to. See 37 CFR 1	.121(d).			
11) The oath or declaration is objected to	by the Examiner. Note the attache	d Office Action or form PTO-1	152.			
Priority under 35 U.S.C. § 119						
12)⊠ Acknowledgment is made of a claim f a)⊠ All b)□ Some * c)□ None of:	for foreign priority under 35 U.S.C.	§ 119(a)-(d) or (f).				
	documents have been received.					
2. Certified copies of the priority of	documents have been received in A	Application No				
Copies of the certified copies of	of the priority documents have been	n received in this National Sta	ge			
application from the Internation	nal Bureau (PCT Rule 17.2(a)).					
* See the attached detailed Office action	n for a list of the certified copies no	t received.				
•	•	`				
			•			
Attachment(s)	. 🗖 .					
 Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-892) 		Summary (PTO-413) (s)/Mail Date				
3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date		Informal Patent Application	•			

U.S. Patent and Trademark Office PTOL-326 (Rev. 08-06) Application/Control Number: 10/514,409

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DETAILED ACTION

Election/Restrictions

1. Restriction is required under 35 U.S.C. 121 and 372.

This application contains the following inventions or groups of inventions which are not so linked as to form a single general inventive concept under PCT Rule 13.1.

In accordance with 37 CFR 1.499, applicant is required, in reply to this action, to elect a single invention to which the claims must be restricted.

Group I, claim(s) 1-11, drawn to a process of making pulp with 20% hardwood.

Group II, claim(s) 12-17, drawn to an apparatus for making pulp with 20% hardwood.

- 2. The inventions listed as Groups I and II do not relate to a single general inventive concept under PCT Rule 13.1 because, under PCT Rule 13.2, they lack the same or corresponding special technical features for the following reasons: There is no special technical feature which defines over the prior art disclosed in Rydholm, Sven; Pulping Processes, Interscience Publishers, New York, September 1967, page 616.
- 3. A telephone call was made to Rolf Fasth on 12-21-2006 to request an oral election to the above restriction requirement, but did not result in an election being made.

Applicant is advised that the reply to this requirement to be complete must include (i) an election of a species or invention to be examined even though the requirement be traversed (37 CFR 1.143) and (ii) identification of the claims encompassing the elected invention.

The election of an invention or species may be made with or without traverse. To reserve a right to petition, the election must be made with traverse. If the reply does not

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distinctly and specifically point out supposed errors in the restriction requirement, the election shall be treated as an election without traverse.

Should applicant traverse on the ground that the inventions or species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the inventions or species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C.103(a) of the other invention.

4. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Michael J. Felton whose telephone number is 571-272-4805. The examiner can normally be reached on Monday to Friday, 7:30 AM to 4:30 PM EST.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Steven P. Griffin can be reached on 571-272-1189. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

MJF

ERIC HUG PRIMARY EXAMINER